

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES
Minerals & Mining Program - Oil & Gas Section
2050 West Main, Suiter 1, Rapid City, SD 57702-2493
Telephone: 605-394-2229, FAX: 605-394-5317

FORM 2 RECEIVED

MAY 15 2006

**DEPT OF ENVIRONMENT & NATURAL** RESOURCES - RCRO

## APPLICATION FOR PERMIT TO DRILL

Type of work:    Type of work:   Type of well:   Type of well:   X Oil Well   Gas Well   Injection						
Other TE GEOLG FIELD			Other			
STANIESTERIN					Telephone	
Name and Address of Operator:						
Name and Address of Surface Owner:    Drill New Well						
State of South Dakota						
Name and Address of Drilling Contractor and Rig Number:						
Patterson Drilling, 1512 Larimer St. Ben. Cz., 3						
Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):						
NW SE Sec 27 T19N R4E 1560' FSL 1880' FEL Harding County, SD						
If Directional, top of pay and bottom hole location from nearest lines of section:						
It Directional, top or half and content an						
			Descrin	tion of Spacing Unit		
Acres in Spacing (Drilling) Unit  SE 1/4 Sec 27 T191					יים א כדי ד	
40			SE 1/			
Well Name and Number Elevation Field and Pool, or Wildcat				Proposed Depth and F	ormation	
State 10-27	2918	Wil	.dcat	6200 Minne	lusa	
State 10-27		,,,_				
a: ctt i a:	Weight per Foot	Depth	Cementing Program (	amount, type, additives)	Depth	
Size of Hole Size of Casing 1) 12 1/4 8 5/8	32#	800	PLC & Tail I	Prem W/additi	ve 800'	
1) 12 1/4 8 5/8 2) 7 7/8 5 1/2	15.5,20,17	_	PLC & Tail	Prem W/additi	ve 6200"	
3)						
				* 1 1 - F-ti-nted Dr	to of	
Describe Proposed Operations (Clearly State all Pertinent Details, and Give Pertinent Dates, Including Estimated Date of Starting any Proposed Work). Use additional page(s) if appropriate.						
Drill to @ 6.200 in the Minnelusa, Standard pit line in place.						
Drilling date approx. June 5, 2006						
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I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.						
Duane Estelle Spec. Limited Partner 5/12/08						
Signature Name (Print) Title Date						
FOR OFFICE USE ONLY						
Approved By: Hed Wilese Title: Oil and Gas Supervisor						
Permit No. 1789 API No. 40 063 20609 Date Issued: 7/24/2006						
L Parmit No. 1789	Permit No. 1789 API No. 40 063 20609 Date Issued: 772472000					

If See details on Sundry Notice filed as a supplement- Fus